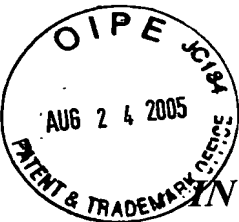


2878

BARNES & THORNBURG LLP



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group: 2878

Confirmation No.: 2789

Application No.: 10/616,564

Invention: METHOD FOR MEASURING THE
AMOUNT OF AN ORGANIC
SUBSTANCE IN A FOOD
PRODUCT WITH INFRARED
ELECTROMAGNETIC RADIATION

Applicant: Jay P. Gore et al.

Filed: July 10, 2003

Attorney

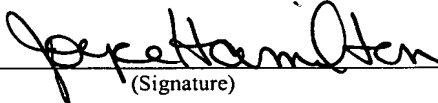
Docket: 3220-73090

Examiner: Unknown

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being
deposited with the United States Postal Service
with sufficient postage as first class mail in an
envelope addressed to Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450

on August 22, 2005


(Signature)

Joyce Hamilton
(Printed Name)

RESPONSE AND AMENDMENTS UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 24, 2005, Applicants respectfully request entry and reconsideration of the following Amendments and Remarks. Applicants believe that no other fees are required. If additional fees are required, the Commissioner is hereby authorized to charge the same to the account of Barnes & Thornburg, Deposit Account No. 10-0435, with reference to our matter 3220-73090.

Amendments in the Specification begin on page 2 of this paper.

Amendments in the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.